

AMENDMENTS

Claim Amendments:

1. (Currently Amended) A method of making an electronically tunable dielectric material comprising:
mixing particles of at least one electronically tunable dielectric material and a total of from about 1 to about 80 weight percent of particles of at least two additional metal oxide materials; ~~and~~
sintering the mixture of; and
wherein the electronically tunable dielectric particles and the additional metal oxide particles have average particle sizes of from about 0.1 to about 5 micron.
2. (Cancelled)
3. (Original) The method of Claim 1, wherein the electronically tunable dielectric particles and the additional metal oxide particles have average particle sizes of from about 1.5 to about 2.5 micron.
4. (Cancelled)
5. (Cancelled)
6. (Cancelled)
7. (Original) The method of Claim 1, wherein the dielectric material consists essentially of two of the additional metal oxide phases.
8. (Original) The method of Claim 7, wherein the two additional metal oxide phases have a weight ratio of from about 1:100 to about 100:1.

9. (Original) The method of Claim 7, wherein the two additional metal oxide phases have a weight ratio of from about 1:10 to about 10:1.

10. (Original) The method of Claim 7, wherein the two additional metal oxide phases have a weight ratio of from about 1:5 to about 5:1.

11. (Original) The method of Claim 1, wherein the at least one electronically tunable dielectric phase is selected from barium strontium titanate, barium titanate, strontium titanate, barium calcium titanate, barium calcium zirconium titanate, lead titanate, lead zirconium titanate, lead lanthanum zirconium titanate, lead niobate, lead tantalate, potassium strontium niobate, sodium barium niobate/potassium phosphate, potassium niobate, lithium niobate, lithium tantalate, lanthanum tantalate, barium calcium zirconium titanate, sodium nitrate, and combinations thereof.

12. (Cancelled)

13. (Cancelled)

14. (Cancelled)

15. (Cancelled)

16. (Cancelled)

17. (Cancelled)

18. (Cancelled)

19. (Cancelled)

20. (Cancelled)

21. (Cancelled)

22. (Cancelled)

23. (Cancelled)

24. (Previously Amended) The method of Claim 1, wherein the mixture of particles of at least one electronically tunable dielectric material and a total of from about 1 to about 80 weight percent of particles of at least two additional metal oxide materials has a tunability of at least 25 percent at 8V/micron.

25. (Previously Amended) The method of Claim 1, wherein the mixture of particles of at least one electronically tunable dielectric material and a total of from about 1 to about 80 weight percent of particles of at least two additional metal oxide materials has a tunability of at least 30 percent at 8V/micron.

26. (Cancelled)

27. (Cancelled)

28. (Cancelled)

29. (Cancelled)

30. (Cancelled)

31. (Cancelled)